NSN 5935-01-023-9785

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-023-9785

Body Style:

Straight type

Overall Length:

Between 1.395 inches and 1.405 inches

Overall Width:

Between 0.233 inches and 0.243 inches

Body Height:

Between 0.315 inches and 0.325 inches

Environmental Protection:

Thermal shock resistant and heat resistant and cold resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Connector Locking Method:

Spring friction

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Insert Material:

Plastic polyamide single mating end and glass fiber single mating end

Contact Surface Treatment Specification:

Mil-g-45204, ty ii military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 2 federal specification 2nd treatment response single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Included Contact Quantity:

28 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.028 gold grains, troy

Precious Material:

Gold

NSN 5935-01-023-9785

Electrical Receptacle Connector - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
INO	
Fiig:	

Mil-std (military Standard):

Shelf Life:

Mil-g-45204 spec.